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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial No.: 10/616,488 Examiner: Robert A. Rose

Filed : July 8, 2003

Title : ENDPOINT DETECTION WITH MULTIPLE LIGHT BEAMS

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

## **INFORMATION DISCLOSURE STATEMENT**

Applicant submits the references listed on the attached form PTO-1449.

This statement is being filed within three months of the filing date of the application or before the receipt of a first Office action on the merits. Please apply any charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

| Date: | 6/2aloa | David G         |   |
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U.S. Department of Commerce Patent and Trademark Office Attorney's Docket No. 2562C2-369003

Application No. 10/616,488

by Applicant

Was several sheets if necessary)

Applicant Andreas N. Wiswesser et al.

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Group Art Unit 3725

(37 CFR §1.98(

**U.S. Patent Documents** Publication Filing Date Desig. Document Examiner Initial Date Patentee Class **Subclass** If Appropriate ID Number 05/22/1990 4,927,485 Cheng AA AB 5,196,353 03/23/93 Sandhu, et al. AC5,257,478 11/02/93 Hyde et al. 01/23/1996 Sandhu AD 5,486,129 ΑE 5,489,233 02/1996 Cook et al. 5,499,733 03/19/1996 Litvak AF 5,964,643 10/12/1999 Birang AG ΑH 6,045,439 04/04/2000 Birang 6,146,248 11/2000 Jairath et al. ΑI 6,179,709 01/30/2001 Redeker AJ 6,248,130 03/19/2002 Freeman ΑK 6,280,290 08/28/2001 Birang AL6,524,164 02/25/2003 **Tolles** AM 6,537,133 03/25/2003 Birang ΑN 6,676,717 B1 01/13/2004 Birang et al. AO 6,719,818 B1 04/13/2004 Birang et al. AP

| Foreign Patent Documents or Published Foreign Patent Applications |        |              |             |                  |       |          |             |    |
|---|--------|--------------|-------------|------------------|-------|----------|-------------|----|
| Examiner  | Desig. | Document     | Publication | Country or       |       |          | Translation |    |
| Initial   | ID     | Number       | Date        | Patent Office    | Class | Subclass | Yes         | No |
|   | AQ     | JP 05-138531 | 06/1993     | Japan w/abstract |       |          | X           |    |
|   | AR     | JP 05-309558 | 02/1993     | Japan w/abstract |       |          | X           |    |
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|          | Other D | ocuments (include Author, Title, Date, and Place of Publication) |  |
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| Examiner | Desig.  |  |  |
| Initial  | ID .    | Document   |  |
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Date Considered

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